Applicant: John Bertin Attorney's Docket No.: 07334-142001 / MPI2000-

Serial No.: 09/767,215

Filed: January 22, 2001

Page : 2 of 11

## Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

## **Listing of Claims**:

- 1. (Original) An isolated polypeptide comprising the amino acid sequence of SEQ ID NO:2.
- 2. (Original) The isolated polypeptide of claim 1, wherein the polypeptide consists of the amino acid sequence of SEQ ID NO:2.
  - 3-20. (Canceled)
- 21. (Previously Presented) An isolated polypeptide comprising amino acids 10-116 of SEQ ID NO:2.
  - 22-24. (Canceled)
- 25. (Previously Presented) An isolated polypeptide comprising amino acids 826-1004 of SEQ ID NO:2.
- 26. (Previously Presented) An isolated polypeptide comprising an amino acid sequence that is at least 85% identical to the sequence of SEQ ID NO:2, wherein the polypeptide binds to Bcl-10.
- 27. (Previously Presented) The polypeptide of claim 26, wherein the amino acid sequence is at least 95% identical to the sequence of SEQ ID NO:2.

Applicant: John Bertin Attorney's Docket No.: 07334-142001 / MPI2000-

003P1R

Serial No.: 09/767,215

Filed: January 22, 2001

Page : 3 of 11

28. (Previously Presented) The polypeptide of claim 26, wherein the amino acid sequence is at least 98% identical to the sequence of SEQ ID NO:2.

- 29. (Previously Presented) An isolated polypeptide comprising an amino acid sequence that is at least 85% identical to the sequence of SEQ ID NO:2, wherein the polypeptide activates NF-kB.
- 30. (Previously Presented) The polypeptide of claim 29, wherein the amino acid sequence is at least 95% identical to the sequence of SEQ ID NO:2.
- 31. (Previously Presented) The polypeptide of claim 29, wherein the amino acid sequence is at least 98% identical to the sequence of SEQ ID NO:2.
- 32. (Previously Presented) A fusion protein comprising the polypeptide of claim 1 linked by a peptide bond to a heterologous polypeptide.
  - 33. (Canceled)
- 34. (Previously Presented) A fusion protein comprising the polypeptide of claim 21 linked by a peptide bond to a heterologous polypeptide.
  - 35-36. (Canceled)
- 37. (Previously Presented) A fusion protein comprising the polypeptide of claim 25 linked by a peptide bond to a heterologous polypeptide.

Applicant: John Bertin Attorney's Docket No.: 07334-142001 / MPI2000-

Serial No.: 09/767,215

Filed: January 22, 2001

Filed: January 22, 2001

Page : 4 of 11

38. (Previously Presented) An isolated polypeptide comprising an amino acid sequence that is at least 85% identical to the sequence of SEQ ID NO:2, wherein the polypeptide stimulates Bcl-10 phosphorylation.

- 39. (Previously Presented) The polypeptide of claim 38, wherein the amino acid sequence is at least 95% identical to the sequence of SEQ ID NO:2.
- 40. (Previously Presented) The polypeptide of claim 38, wherein the amino acid sequence is at least 98% identical to the sequence of SEQ ID NO:2.